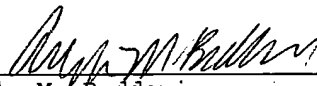




PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 13, 2004.


Angela M. Beddawi

Appl No. : 09/923,676 Confirmation No. 1528
Applicant : Tianmin Liu et al.
Filed : August 6, 2001
Title : METHOD AND APPARATUS FOR RECEPTION OF
TERRESTRIAL DIGITAL TELEVISION SIGNALS
TC/A.U. : 2614
Examiner : Paulos M. Natnael
Docket No. : 45383/LTR/B600
Customer No. : 23363

RECEIVED

AUG 24 2004

Technology Center 2600

RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
August 13, 2004

Commissioner:


In response to the Office action of May 13, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

2614
41
PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 13, 2004.


Angela M. Beddawi

Applicant : Tianmin Liu et al.
Application No. : 09/923,676
Filed : August 6, 2001
Title : METHOD AND APPARATUS FOR RECEPTION OF TERRESTRIAL
DIGITAL TELEVISION SIGNALS

RECEIVED

Grp./Div. : 2614
Examiner : Paulos M. Natnael

AUG 24 2004

Docket No. : 45383/LTR/B600

Technology Center 2600

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
August 13, 2004

Commissioner:

Enclosed is an amendment to the above-identified application.

| CLAIMS AS AMENDED | | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------|---------------------|-------------------|-------------------|-----|
| | Claims Remaining After Amendment | Highest Number Paid For | Number Extra Claims | Small Entity Rate | Large Entity Rate | FEE |
| Total Claims Fee | 8 | *30 | 0 | 0 x \$9.00 | 0 x \$18.00 | 0 |
| Independent Claims | 1 | ** 6 | 0 | 0 x \$43.00 | 0 x \$86.00 | 0 |
| Multiple Dependent Claims *** | | | | \$145.00 | \$290.00 | 0 |
| TOTAL FILING FEE | | | | | | 0 |
| NO ADDITIONAL FEE REQUIRED **** | IF NO FEE REQUIRED, INSERT "0" | | | | | 0 |
| LIST INDEPENDENT CLAIMS: 16 | | | | | | |
| * IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS" | | | | | | |

Attached is our check for \$___ to pay the fees calculated above.
A Petition for Extension of Time and the required fee are enclosed.

Amendment Transmittal Letter
Application No. 09/923,676

_____ Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

LeRoy T. Rahn
Reg. No. 20,356
626/795-9900

LTR/amb

AMB PAS579565.1-*08/13/04 12:13 PM